

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Joseph Michael RANISH , et al

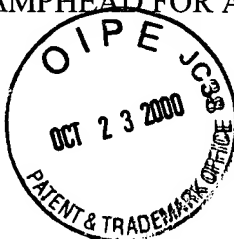
Assignee: APPLIED MATERIALS, INC.

Title: IMPROVED LAMPHEAD FOR A RAPID THERMAL PROCESSING
CHAMBER

Serial No.: 09/595,765

Filed: 16JE2000

Attorney Docket No.: 003998



Group Art Unit: 2875

Examiner: Unknown

Santa Clara, California
October 19, 2000

Box: Missing Parts
ASSISTANT COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231
Attention: Manager
Applications Division

RESPONSE TO NOTICE TO FILE MISSING PARTS
OF APPLICATION - FILING DATE GRANTED

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted mailed by the United States Patent and Trademark Office on August 21, 2000, the following documents are enclosed to complete the filing of the above-identified patent application:

1. A combined declaration and power of attorney signed by the inventor(s) in compliance with 37 CFR 1.63 (4 pages);
2. A copy of the Notice to File Missing Parts of Application - Filing Date Granted

The United States Patent and Trademark Office is hereby authorized to charge the following fees to Deposit Account 50-1074;

- | | |
|--|-----------|
| 1. Filing Fee - Original Patent Application (37 CFR 1.16(a)) | \$ 690.00 |
| 2. Fees for claims | |
| ___ each independent claim in excess of 3 (37 CFR 1.16(f)) | |
| ___ each claim in excess of 20 (37 CFR 1.16(c)) | |
| ___ each multiple dependent claim (37 CR 1.16(d)) | |
| _x_ Late Payment of filing fee or late filing of original declaration or oath - (37 CFR 1.16(e)) | \$ 130.00 |

Total Completion Fees \$ 820.00

3. Applicant petitions for an extension of time, the fees for which are set out in 37 CFR 1.17(a)-(d), for the total number of months checked below:

Extension (Months) Fee for other than Small Entity

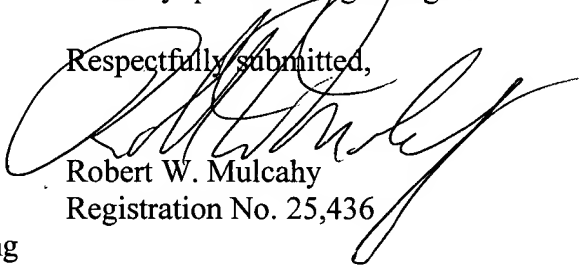
___ One Month	\$ 110.00
___ Two Months	\$ 380.00
___ Three Months	\$ 870.00
___ Four Months	\$1,360.00

If an additional extension of time is required please consider this a petition therefor.

4. The Commissioner is hereby authorized to charge \$820.00 and any additional fees which may be required, or credit any overpayment, to Deposit Account No.50-1074.

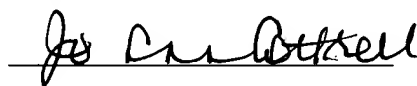
It is hereby respectfully submitted that the enclosed documents complete the filing of the above-named patent application and justify the filing date of 16JE2000 . Please telephone the undersigned at (408) 563-2726, if there are any questions regarding this matter.

Respectfully submitted,


Robert W. Mulcahy
Registration No. 25,436

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Box Missing Parts
Commissioner of Patents and Trademarks
Washington, D.C. 20231
on 10-19-00

Signature: 

FORMALITIES LETTER



OC000000005338488

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/595,765	06/16/2000	Joseph M. Ranish	03998-437001 <i>TCG</i>

Patent Counsel
Applied Materials Inc
Legal Affairs Department
PO Box 450A
Santa Clara, CA 95052



Date Mailed: 08/21/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 820.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

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